

Fig. 1A

Mean rFGF Plasma Concentration Versus Time Post 1C Administration

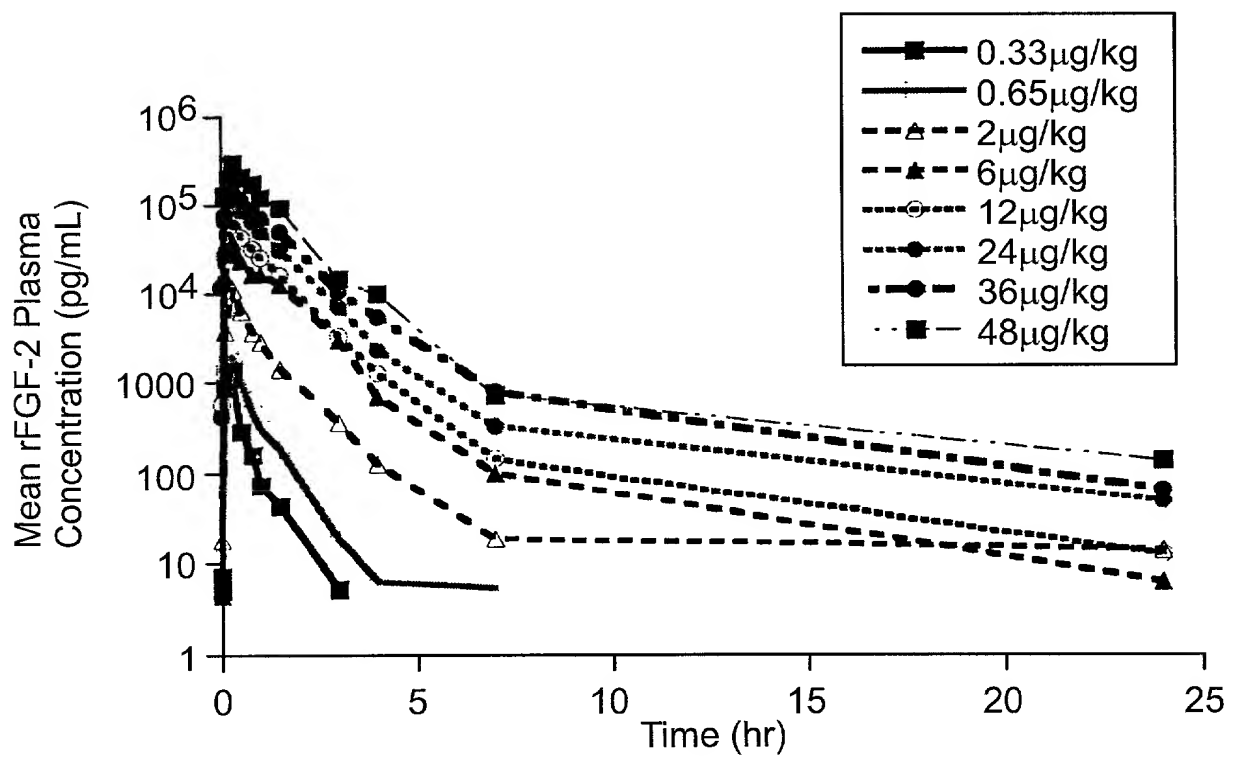


Fig. 1B

Mean rFGF-2 Plasma Concentration-Time Profiles Following IV Administration. Mean rFGF-2 Plasma Concentration Profile Following Administration of 36 μ g/kg 1C Included for Comparison.

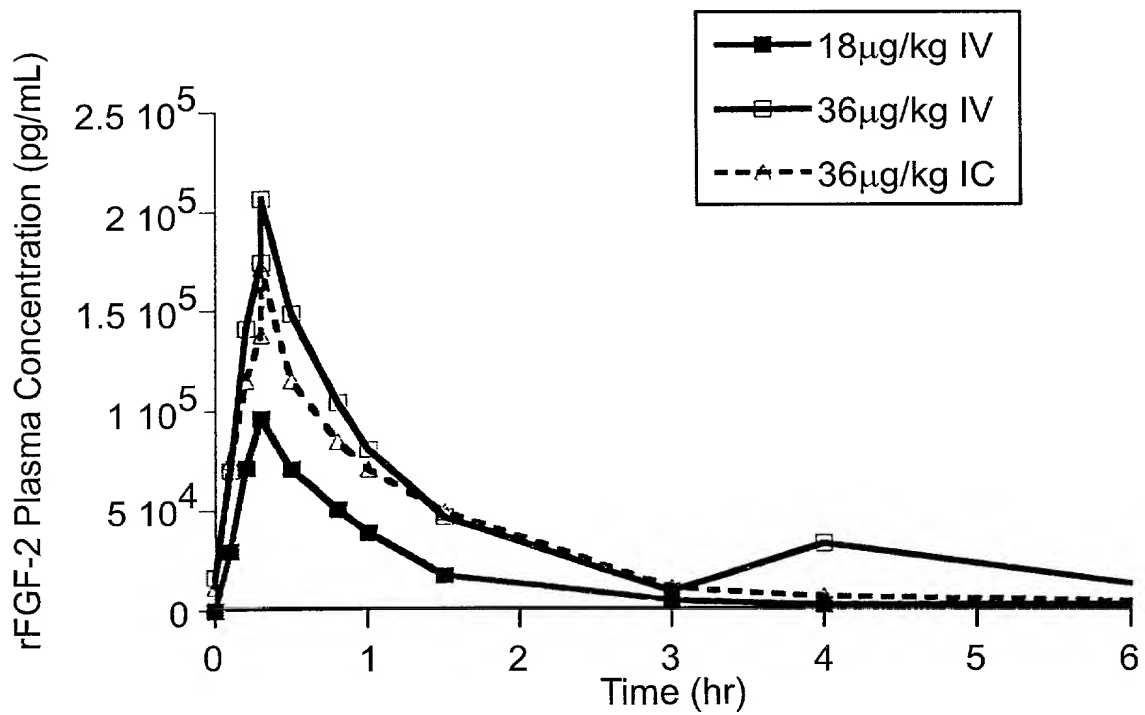


Fig. 2

Mean rFGF-2 AUC Vs Dose

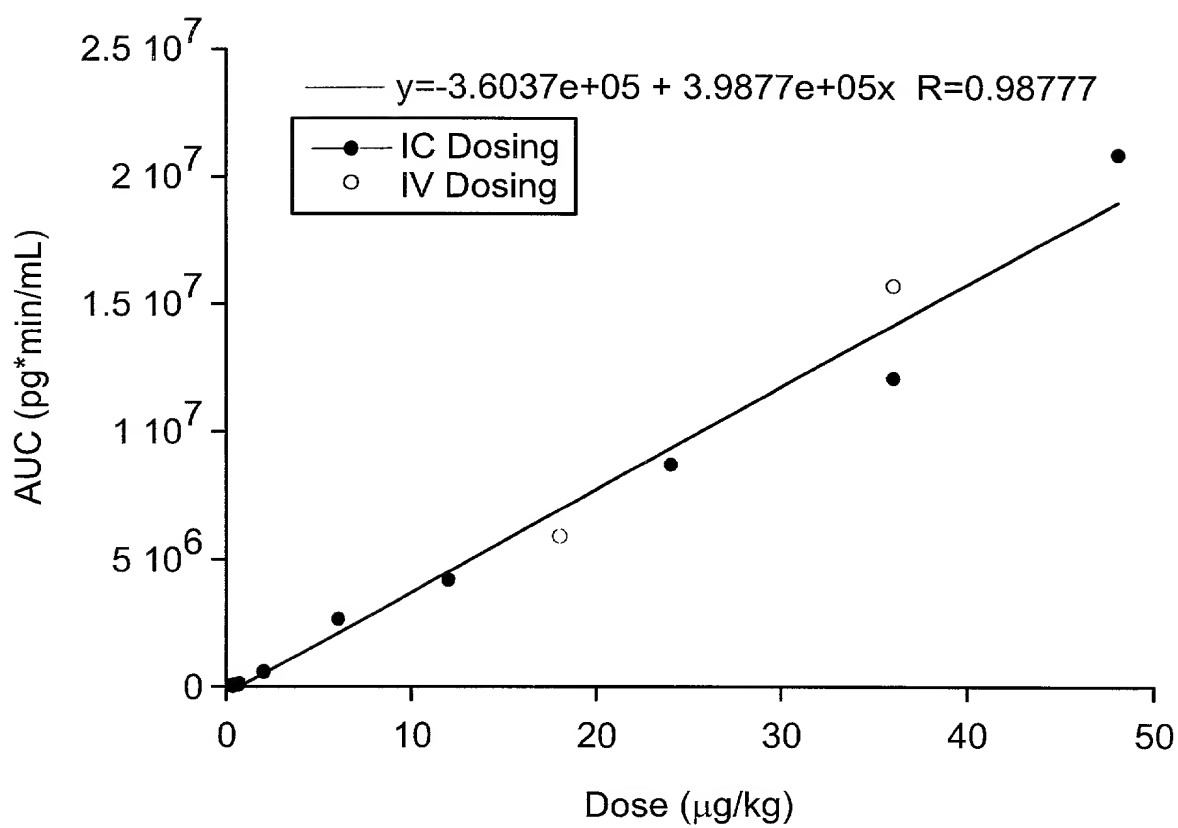


Fig. 3

Individual Patient rFGF-2 Plasma Clearance Values

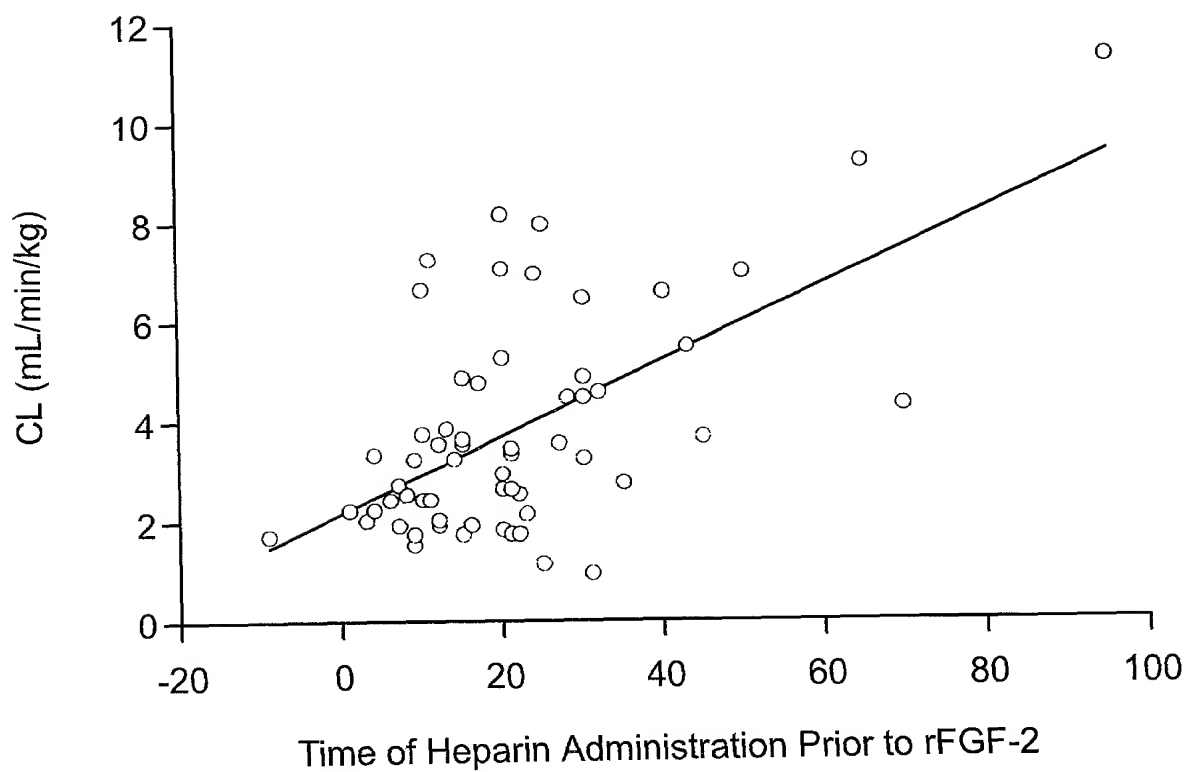


Fig. 4

Individual Patient rFGF-2 Dose-Normalized AUC
Versus Dose in Study CS-FG001

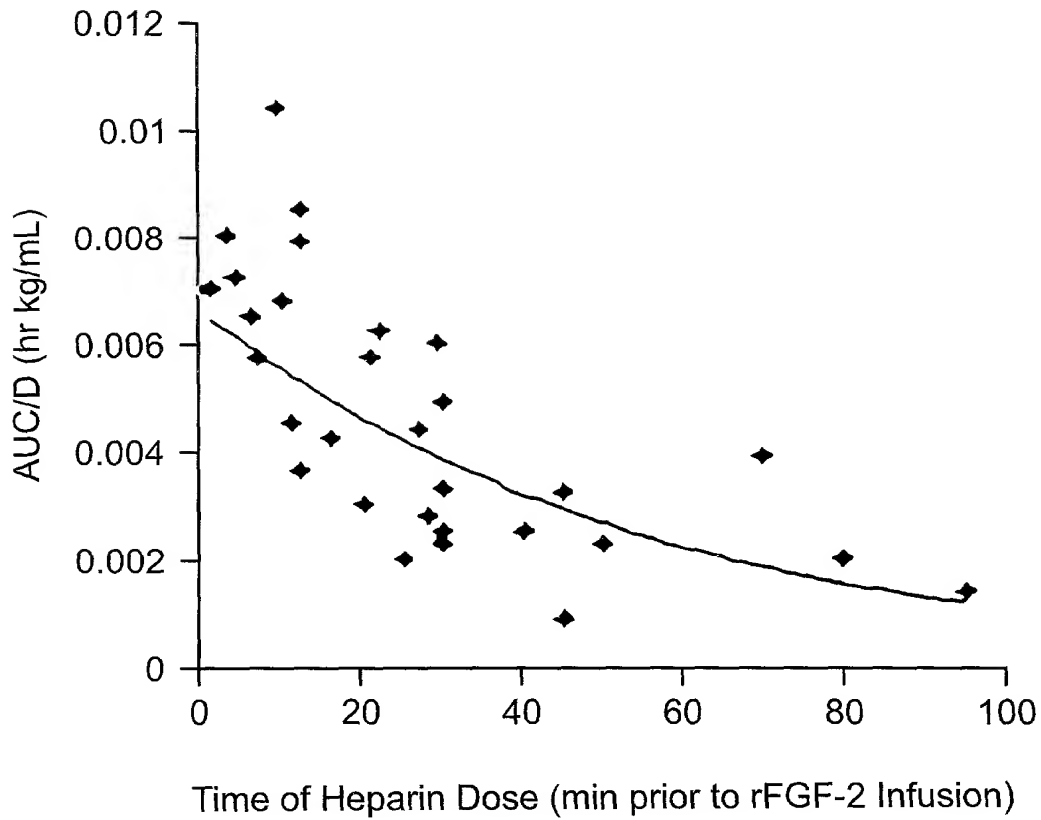


Fig. 5

FIRST: Analysis Plan

- Primary Efficacy Analysis: change in ETT at 90 days for all evaluable patients by ANOVA
 - Evaluable Patients: subjects with ETT at day 90 who were not revascularized
- Secondary Analyses:
 - ANOVA of Ranks: assigns lowest rank to patients with missing data or revascularized
 - pair-wise comparisons: each dose vs placebo, any FGF vs placebo by ANOVA and ANOVA of Ranks
- Post hoc Analyses:
 - by Canadian Cardiovascular Score (CCS)
 - by angina frequency score (AFS)

Fig. 6
FIRST: Patient Characteristics

	Placebo	rFGF-2 ($\mu\text{g/kg}$)		
		0.3	3.0	30
Number of Subjects	86	82	84	85
Age (years)	64	63	63	62
Male sex (%)	86	84	80	86
Diabetes (%)	32	33	37	25
Dyslipidemia (%)	93	94	95	91
Hypertension (%)	77	71	68	68
Prior MI (%)	70	65	65	69
Prior CABG (%)	91	89	88	89
Prior PTCA with stent (%)	43	26	42	29
Prior PTCA w/o stent (%)	49	41	32	42
Baseline ETT time (sec)	513	527	525	514
Canadian Cardiovascular Classes II or III (%)	87	87	90	89

Fig. 7
FIRST: Patient Disposition

	Placebo	rFGF-2 (μ g/kg)		
		0.3	3.0	30
Subjects Enrolled	86	82	84	85
Safety FU: 180 days	82	76	80	83
ETT at 90/180 days	82/75	75/71	79/74	77/76
Premature Withdrawal	4	6	4	2
- Death	1	1	3	1
- Adverse Event	1	2	1	0
- Withdrew Consent	1	1	0	1
- Lost to Follow-up	0	1	0	0
- Protocol Deviation/ Violation	0	1	0	0
- Nonclassified	1	0	0	0
Revascularized Subjects Excluded from Analysis	5	5	3	6

Fig. 8
FIRST: Safety

	Placebo	rFGF-2 (μ g/kg)		
		0.3	3.0	30
Number of Subjects	86	82	84	85
All Serious Events	29 (34%)	29 (35%)	22 (26%)	35 (41%)
Deaths	1	1	3	1
Carcinoma	1	0	1	1
Cardiac Events				
Admissions for Angina/Chest Pain	18	12	8	21
Cardiac Arrest	0	1	2	1
Myocardial Infarct	5	2	5	5
Revascularizations	5	5	3	6
Laboratory Findings				
Clearance: < 60 mL/min	4	0	1	3
Creatinine: \geq 2.5 mg/dL	None	None	None	None
Proteinuria: > 300 mg/24 h	4	5	4	5

Fig. 9

Change in Exercise Time
Primary Efficacy Analysis at Day 90: overall $p = .64$

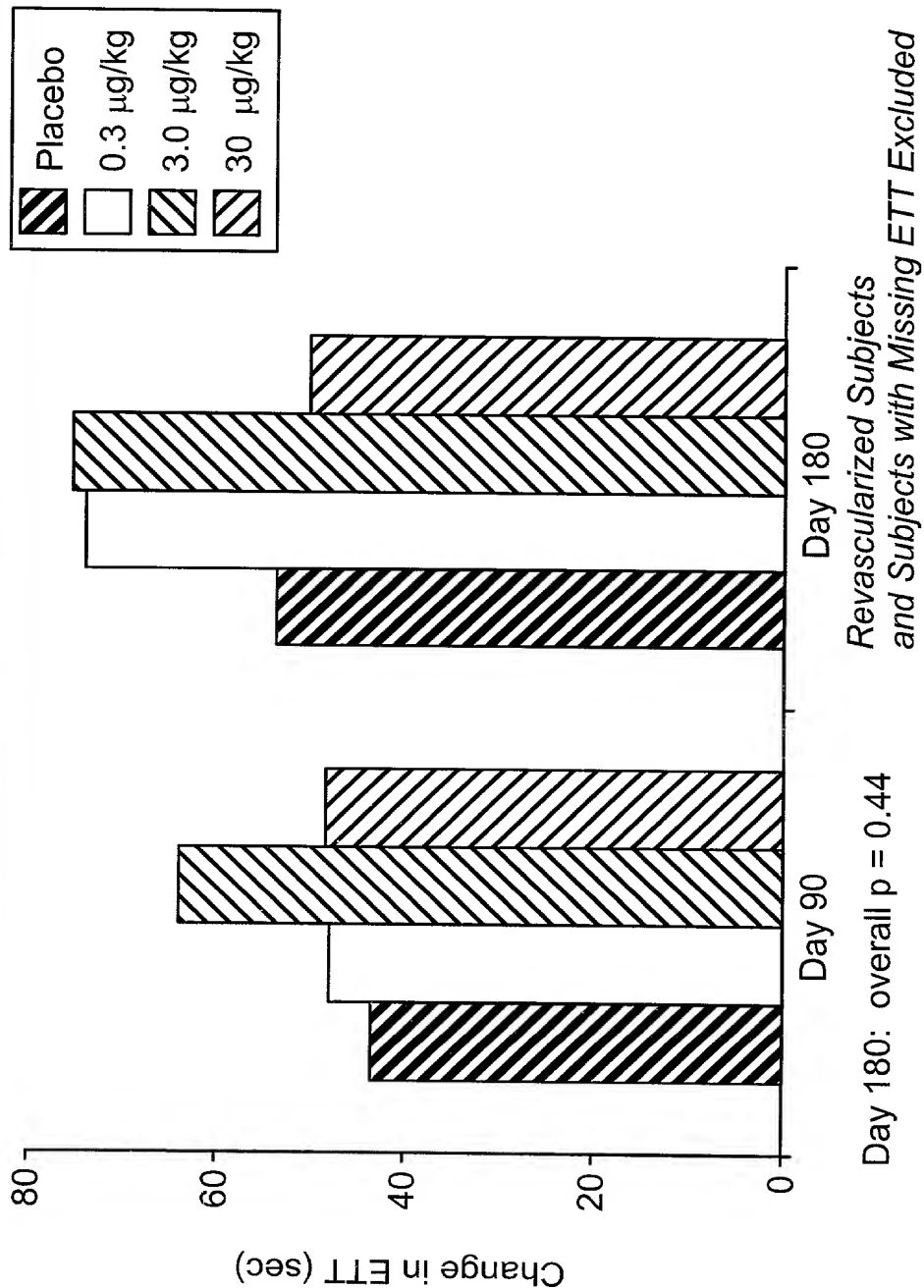


Fig. 10
 Change in Angina Frequency Score

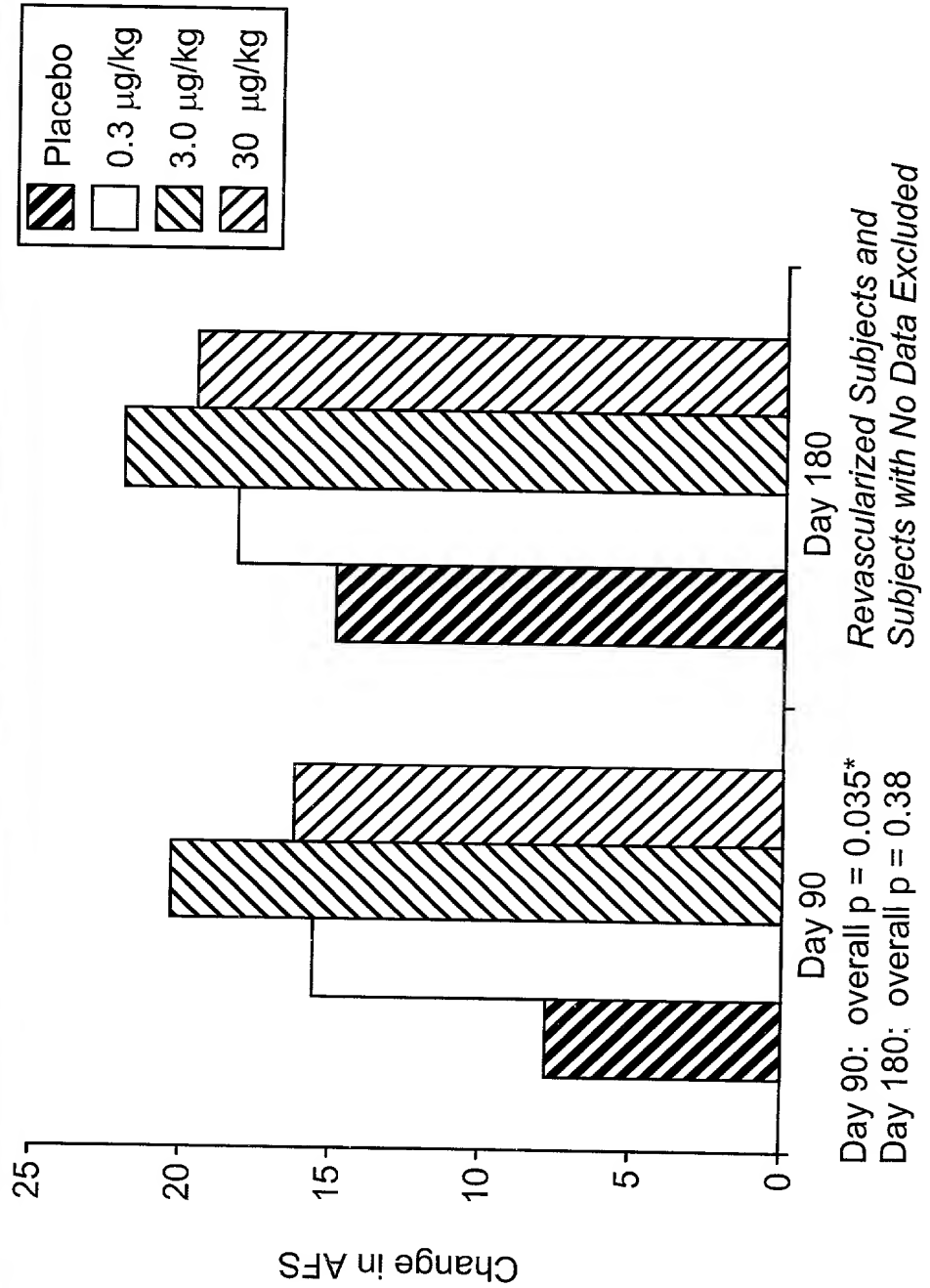
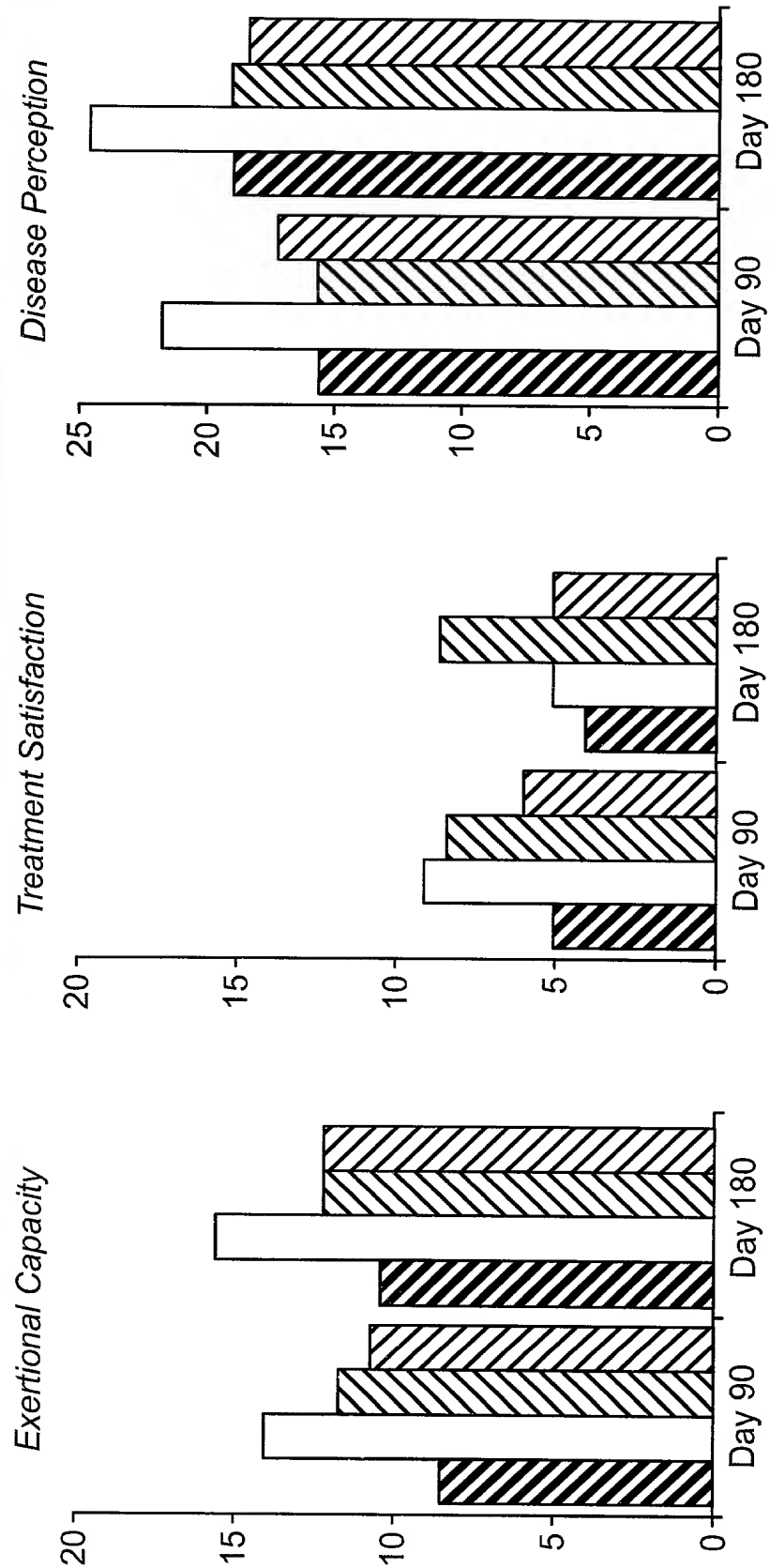
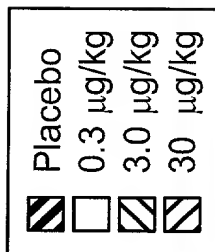


Fig. 11
 Seattle Angina Questionnaire
 Change in Other Domains



Revascularized Subjects and
 Subjects with No Data Excluded

All P Values > .05

Fig. 12
Change in Short Form-36
Change in Physical Component Summary Score

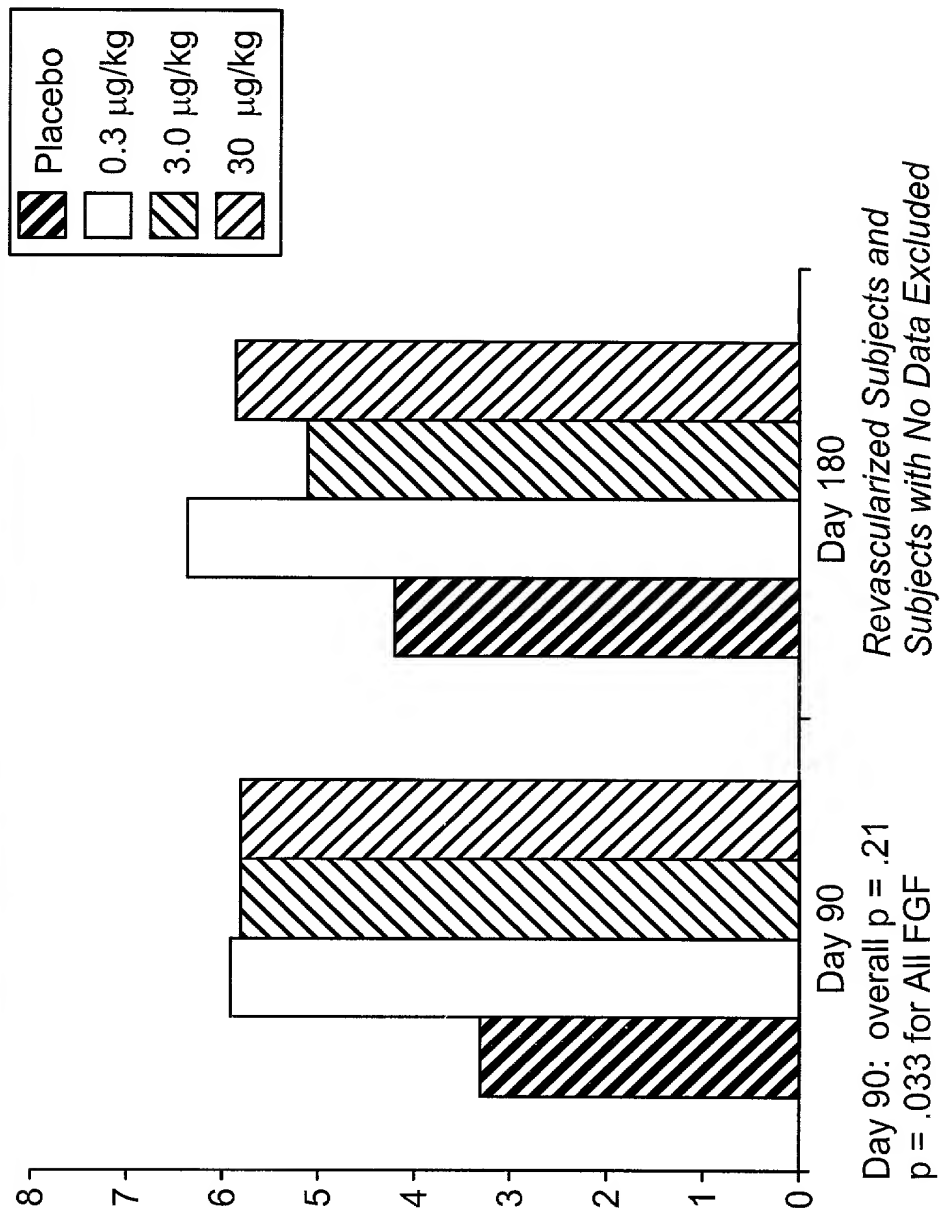


Fig. 13

Stratified by Baseline CCS Class 3 or 4

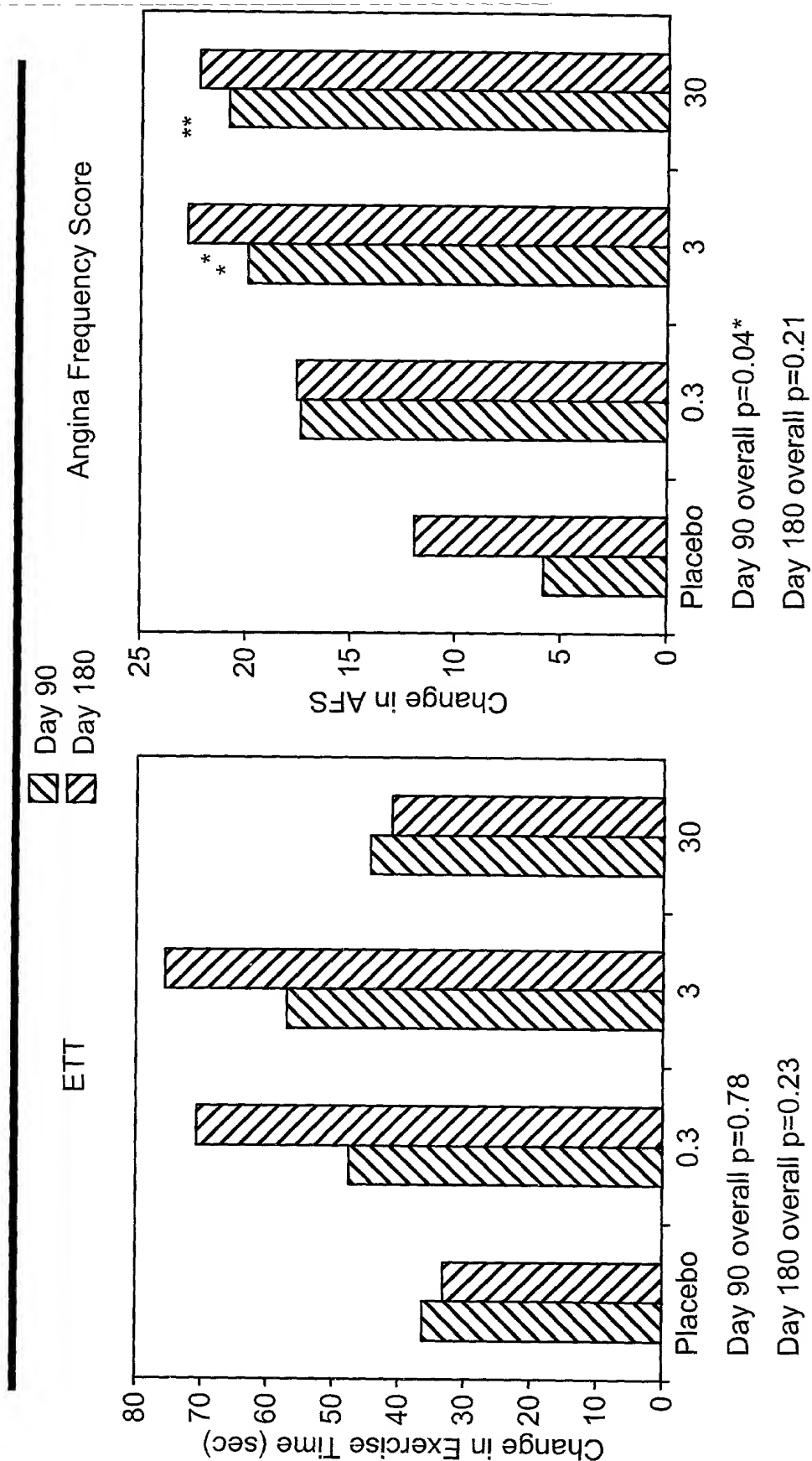


Fig. 14

Stratified by Baseline AFS ≤ 40

